

DATE/DAY : 4 AUGUST 2021 (WEDNESDAY)

TITLE : SIZE AND DIMENSIONS

STANDARD CONTENT : Long

LEARNING STANDARDS : 5.1.1 (i)

PERFORMANCE STANDARD : Convert units of measure and measure in decimals and Fraction.

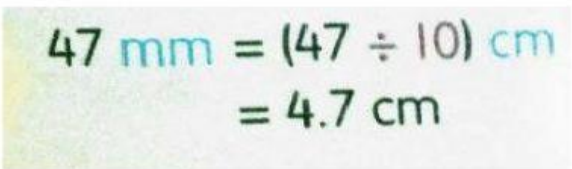
LEARNING OBJECTIVES : Pupils can convert long size units to decimal involves; (i) millimeters and centimeters

REFERENCE : TEXTBOOK MATHEMATICS OF THE YEAR 5 M/S 177

NOTE / EXAMPLE :

NOTES / REFERENCES



SAMPLE QUESTIONS	SOLUTION
CONVERT 9.2 cm TO mm. 92 mm	$9.2 \text{ cm} = (9.2 \times 10) \text{ mm}$ $= \underline{92 \text{ mm}}$
47 mm = _____ cm (in decimal number) 4.7 cm	
3.7 cm = _____ mm <u>37 mm</u>	$3.7 \text{ cm} = (3.7 \times 10) \text{ mm} = \underline{37 \text{ mm}}$

EXERCISES

PLEASE ANSWER EXERCISES IN DLP BOOSTER BOOK PAGE 69 A NUMBER 1 UNTIL 5

Length/Panjang

A. State the units of length in decimals or vice versa. LS5.1.1(i) PL1
Nyatakan unit panjang dalam perpuluhan atau sebaliknya.

EXAMPLE

$3.7 \text{ cm} = \underline{37} \text{ mm}$

3.7 cm
 $= (3.7 \times 10) \text{ mm}$
 $= 37 \text{ mm}$

1. 4.6 cm
 $= \underline{\hspace{2cm}} \text{ mm}$

$4.6 \times \underline{\hspace{2cm}}$

2. 8 cm
 $= \underline{\hspace{2cm}} \text{ mm}$

$8 \times \underline{\hspace{2cm}}$

3. 108 mm
 $= \underline{\hspace{2cm}} \text{ cm}$

$108 \div 10 = \underline{\hspace{2cm}}$

4. 9 mm
 $= \underline{\hspace{2cm}} \text{ cm}$

$9 \div 10 = \underline{\hspace{2cm}}$

5. $16 \text{ cm } 4 \text{ mm}$
 $= \underline{\hspace{2cm}} \text{ cm}$

$4 \div 10 = \underline{\hspace{2cm}}$
 $16.0 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$